FORM 1449\*

## INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 10873.0577USC1 Application Number:

filed here within

Applicant: MURAKAMI et al.

Filing Date: filed here within

Group Art Unit: 2652

3/26/04

		U	.s. patent documen	ITS				
EXAMINER INPIIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
Br	US 5,663,937	09/2/1997	TAKAHASHI	/				
1	US 5,590,095	12/31/1996	СНАУА					
1	US 5,604,719	02/18/1997	KAKIMOTO et al.					
	US 5,657,300	Aug. 1997	TAKAHASHI		7			
	· US 3,349,384	Oct. 1967	KOHN					
	· US 4,189,759	Feb. 1980	BAUCK et al.			-		
	US 4,328,521	May 1982	PEXTON et al.					
	US 4,343,025	Aug. 1982	KRONFELD et al.					
	· US 4,724,500	Feb. 1988	DALZIEL					
	.US 5,126,903	June 1992	MATSUZAKI				-	
	· US 5,184,263	Feb. 1993	FUKAKUSA et al.					
	·US 5,467,237	Nov. 1995	TAKAHASHI					
	'US 5,910,867	June 1999	TAKAHASHI					
	· US 5,367,419	Nov. 1994	KAZAMA				•	
	· US 6,088,202	July 2000	KABASAWA et al.					
	US 6,212,044	April 2001	MURAKAMI et al.					
	US 6,233,121	May 2001	PAN					
	<sup>-</sup> US 6,417,996	July 2002	BUDDE					
	US 6,084,747	07/04/2000	TAKAHASHI			<u>.                                      </u>		
	US 5,710,745	Jan. 1998	GETREUER					
3	US 5,963,402 ·	Oct. 1999	EGAWA et al.			-		
	_	FOR	EIGN PATENT DOCUM	IENTS				
	DOCUMENT NO.	DATE	DATE COUNTRY		SUBCLASS	TRANSLATION		
						YES	NO	
	JP 5- 128616	05/25/1993	JAPAN-					
	JP 6-60585	03/4/1994	JAPAN_					

$\sim$		
EXAMINER	5 milt	DATE CONSIDERED 8/22/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

Date-Mailed: March 26, 2004

FORM 1449*	FORM 1449* INFORMATION DISCLOSURE STATEMENT  IN AN APPLICATION  (Use several sheets if necessary)			Docket Number: 10873.0577USC1			Application Number:					
				Applicant: MURAKAMI et al.								
				Filing Date: filed here within-			Group Art Unit: 2652					
					3/26/04							
	JP 10-312502	11/24/1998	JAPAN			)	,	7	T			
	JP-9-245449	09/19/1997	JAPAN >				7					
-	-JP-10-261249	09/29/1998	JAPAN-				1					
	J <del>P-10-269721</del>	10/9/1998	JAPAN									
	JP-10-269503	10/9/1998	JAPAN									
	JP-4-31469	-03/13/1992-	<del>-JAPA</del> N									
	JP-63-191384-	-08/8/1988	-JAPAN									
	JP-7-129908	May 1995	<del>JAPA</del> N									
	_JP_4-254904	Sept. 1992	JAP'AN									
	-JP-5=325293	Dec. 1993	-JAPAN						Ī			
	· JP_6-176429	-June-1994	-JAPAN									
	JP_3-104003	May 1991	JAPAN	. (								
	JP_5-250750	Sept. 1993	JAPAN'									
B	EP 544302	June 1993	ЕР									
Br	- ·EP 566998	Oct. 1993	EP									
	EP-592219	April 1994	EP									
	EP 714094	May 1996	EP									
	JP 63-244432	Oct. 1988	JAPAN									
	JP 4-254904	Sept. 1992	JAPAN _					1				
	J <del>P 5-314404</del>	Nov. 1993	JAPAN.									
	-JP-10-255205	Sept. 1998	JAPAN					1				
	-JP-2000-132803	May 2000	JAPAN									
Br	JP 7-210915 ,	Aug. 1995	JAPAN						Partial			
, ,	OTHER	DOCUMENTS	(Including Author, T	itle, Da	te, Per	tinent F	ages, Etc	;.)				

23552 PATENT TRADEMARK OFFICE					/	
	19-5	mell	DATE CONSIDERED	8/22	105	
	- <del> </del>					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.